


# ksc bulletin



No. 01-38 - September 21, 2001

National Aeronautics and  
Space Administration

John F. Kennedy Space Center  
Kennedy Space Center, Florida 32899

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.  
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Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.  
URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)  
Deadline for Official/Unofficial notices - Monday, 9 a.m.

## OFFICIAL

**SEPTEMBER HEALTH EDUCATION & WELLNESS PROGRAM—FATIGUE—WHY AM I ALWAYS SO TIRED:** There are many reasons for fatigue, some simple and some serious. September's information will focus on the common causes of fatigue and what you can do to relieve that weak and listless feeling. If you have overwhelming weariness that won't go away with lifestyle changes, your body may be sending signals that something is wrong. Packets will be available at all medical facilities, upon request to Carol Roth, e-mail **Roth-1, Carol**, 867-3414 and on the **Occupational Medicine Web site** (1. Access Netscape Navigator or Internet Explorer—<http://SGS.ksc.nasa.gov>. 2. Under Dept. and Orgs. choose **Occupational Medicine** and **Environmental Health**. 3. Then choose **Occupational Medicine** and scroll down to the desired health information packet.) (TA-C2)

**SEPTEMBER'S VISION SCREENING:** Visual Acuity and Glaucoma Testing  
Tuesday September 25 11 a.m. – 1 p.m. OHF (Occupational Health Facility) (TA-C2)

**COLORECTAL CANCER SCREENING:** Small amounts of blood in your stool, which can be detected with hemoccult slides, can be an indication of colorectal cancer. Hemoccult slides and instructions are available at all medical facilities during hours of operation. (TA-C2)

**SCREENING MAMMOGRAMS** for breast cancer are available at KSC, southwest corner of the parking lot behind HQ Building. Call 1-800-367-1870 for an appointment. (TA-C2)

**WORKSITE LECTURES** on any health subject, requests for health information or counseling are available upon request to Carol Roth, 867-3414, email **Roth-1, Carol**. (TA-C2)

**NUTRITION TIP OF THE WEEK FROM THE KSC FITNESS CENTERS:** Protein provides the body's building materials, the essential nutrients for growth, maintenance and repair. Do you know just how much protein is recommended for you to eat daily to stay healthy? The U.S. Government's Food and Nutrition Board has calculated an easy formula to determine the necessary daily protein intake for adults: 0.8 grams per kilograms of body weight per day in healthy men and women ( $0.8\text{g/kg} \times 1\text{kg}/2.2\text{lbs} = .36\text{g/lb}$ ). Thus if you're 140 pounds, you need 50 grams of protein ( $.36 \times 140$ ); at 175 pounds, you need 63 grams. So depending on your weight, you'll likely need between 40 and 75 grams of protein daily. If you would like to use a calculator to help you estimate how much protein you need if you exercise, please check out this website <http://www.drkoop.com/tools/calculator/protein.asp>. (TA-E2)

**FLAGS AT HALF STAFF:** By direction of the President, the flags of the United States are flying at half staff at Kennedy Space Center until sunset on September 22 as a mark of respect for the victims of the September 11 terrorists attacks on America. (TA-E2)

**EMPLOYEE ASSISTANCE PROGRAM:** All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Force Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

**PHOTOGRAPHIC AND VIDEOGRAPHIC SUPPORT:** Request for photographic and/or videographic support may be obtained by calling the Aerospace Imaging customer service desk at 867-4308 located in KSC Headquarters Building, Room 2340. Support is also available at the Cape, in Building 1605, at the pickup/drop-off service desk and can be obtained by calling 853-5765. For more information on the wide range of services available visit website: [www.Aerospaceimaging.com](http://www.Aerospaceimaging.com). (PZ-J-C)

**EMPLOYEES WITH DISABILITIES:** Employees with special transportation needs may call 867-7685 for intra-Center transportation. Transportation will be provided from 7:30 a.m. to 4:00 p.m., Monday through Friday, on an as-called basis. For additional information, call 867-6923, Debbie Houston. (AJ)

**GRAPHICS/PUBLICATIONS:** Before you begin any work for publication, consult the JBOSC Graphics Department. According to the print shop, approximately three jobs per week have to be reworked because of problems with alignments, reductions, and postscript formats. By consulting with JBOSC Graphics first, you will eliminate wasted time and effort to rework your project. Graphics will ensure your artwork is produced efficiently and is suitable for reproduction. Graphics has electronic transfer capability, a proven method for first quality prints directly from the original, compared to low density reproductions from copied artwork. For information, call 867-3838. For your convenience, JBOSC Graphics has two additional offices located in the O&C Building, Room 1152, 867-7419; and, in the OSB Building, Room 6204, 861-3814. (TA-E1)

**OCCUPATIONAL MEDICINE PATIENT SERVICES PROGRAMS:** All employees are reminded that nonoccupational-related information obtained from medical treatments, physical examinations, Health Education Program screenings, and mental, emotional, and substance abuse counseling through the Employee Assistance Program is PRIVATE, STRICTLY CONFIDENTIAL, AND SUBJECT TO THE PRIVACY ACT. (TA-C2)

**KSC RIDESHARING PROGRAM:** The KSC Ridesharing Program assists you in joining existing car/van pools or forming new ones. Forms for the Ridesharing Program are available by calling 867-3420. The information provided on the forms will be fed into a computer which matches people by residential areas and compatibility of work hours. Each person responding will be sent a list of potential car or van poolers. The Brevard County Space Coast Area Transit provides the listings. (TA-E1)

**NPG 7120.5A PR CERTIFICATION:** Effective March 26, 1999, NASA policy requires all Procurement Requests (PR's) to be accompanied by a certification stating either that the purchase request action **"is"** or **"is not"** in support of the programs and projects subject to the requirements of NASA Procedures and Guidelines (NPG) 7120.5A, NASA Program and Project Management Processes and Requirement. If the action is in support of a program or project that is subject to the NPG, the certification must then indicate whether: a) all NPG 7120.5A documentation is current and approved, or b) authority to release the solicitation without the required documentation has been granted. An acceptable certification format is located immediately under the internal KSC OP Procurement Home Page header at: <http://www-op.ksc.nasa.gov/procurement/op.htm>. PR's not accompanied by the required certification will not be processed in the Procurement Office until such certification is received. (OP-AM)

**VOLUNTARY LEAVE TRANSFER PROGRAM:** The leave transfer program is one of the most popular benefits. To qualify for this program, an employee must establish the existence of a medical emergency (for self or family members) which is expected to result in a requirement for at least 3 days of leave without pay, after the use of existing annual and/or sick leave (earned, not advanced). Leave transfer requests must include documentation from a physician on the medical condition and an estimate of the employee's projected length of absence. If an employee wishes his/her participation in the program announced in the KSC Bulletin, or within his/her organization, he/she may include such a statement in the letter of request. Affected employees would normally initiate requests for a declaration of a medical emergency through supervisory channels; however, if they are unable to do so, their supervisor, family members, or co-workers may initiate the request. Employees wishing to donate leave may do so, subject to certain restrictions. Only earned annual (or restored) leave may be donated, and total donations of leave may not exceed one half of that which would be earned in the remainder of the current leave year. Employees wishing to donate leave are strongly encouraged to donate at least 8 hours at a time, since the effort involved in processing leave transfers is significant. Leave donor forms are available in the BA-B Office and in most Administrative Offices. Donations of leave should be sent directly to BA-B, Room 2507, Headquarters Building. Requests for leave transfer are treated as confidential, unless the employee states otherwise. The names of donors are anonymous and will not be released except as needed to process the donation. If you have questions about the program, you may call Kathy McIntosh at 867-2405 or stop by the Personnel Office Operations Branch, HQ, Room 2507. (BA-B)

**RETIREMENT:** Individuals contemplating retirement should contact Sharon Lowry, Retirement Counselor, Personnel Office Benefits Team, 867-9178, for an appointment at least 30 days prior to their projected retirement date. (BA-B)

**BANK OF AMERICA GOVERNMENT TRAVEL CARD USERS:** All NASA employees at Kennedy Space Center who have been issued a Bank of America Government Travel Card are reminded that the card and the account are to be used for official travel and travel related expenses while on TDY. Employees are expected to pay the balance in full each month. Delinquent charges or personal use of the card are cause for cancellation. If you have any questions, please call the KSC Bank of America Agency Program Coordinator at 867-2860. (TA-E1)

**OIG:** The Office of the Inspector General is the focal point within NASA for conducting audits and investigations to promote economy and efficiency and to prevent and detect fraud and abuse in NASA programs and operations. The OIG receives and investigates complaints or information about inefficiencies, mismanagement, or gross waste of funds; possible violations of law, rules, or regulations by NASA employees, contractors, or others; or substantial and specific danger to the public health and safety. The Inspector General will not disclose the identity of a person who provides such information without that person's permission, unless the Inspector General determines that disclosure is unavoidable during the course of investigation. NASA employees are protected by law from reprisal for making complaints or disclosing information to the Inspector General. At Kennedy Space Center, call: 867-4714, or call toll free: 1-800-424-9183, 24-hour answering service, or write: NASA Inspector General, P.O. Box 23089, L'Enfant Plaza Station, Washington, DC 20024. (OIG)

**KSC LIBRARY—REQUEST FOR LIBRARY CIRCULATION MATERIAL:** KSC employees are required to submit KSC Form 16-19 to request library materials. A written, work-related justification and the signature of the organization's Library Materials Coordinator (LMC) are also required. The Library will not process and submit invoices for payment for materials personally ordered by employees directly from publishers or vendors. (TA-E1)

**KSC LIBRARY—INTERNET RESOURCES:** Applied Science and Technology Index and Business Periodicals Index are now available on the World Wide Web from KSC networks at <http://wilsonweb2.hwwilson.com/autologin/>. For assistance call 867-3600. (TA-E1)

**KSC LIBRARY—INTERNET RESOURCES:** The "Index of KSC Specifications and Standards," KSC GP-364, is available on the World Wide Web. Active ones are available in full text PDF versions at <http://www-lib.ksc.nasa.gov/lib/gp364.htm>. (TA-E1)

**KSC LIBRARY:** The NASA-wide library catalog, NASA GALAXIE, is available to KSC civil service and contractor personnel via the World Wide Web at <http://nasagalaxie.larc.nasa.gov/>. (TA-E1)

**KSC LIBRARY:** Tours of the library for individuals or groups may be scheduled by calling 867-3600. (TA-E1)

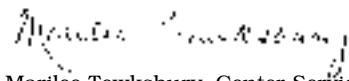
**EAP TODAY:** A 12-minute Employee Assistance Program Orientation Video can be viewed on KSC/CCAFS Channel 60 every Tuesday at 11 a.m. If you have any questions after viewing the video, or if you do not have access to the video and would like the EAP to visit your site, please call the Comprehensive Health Services, OHF, 867-7398. (TA-C2)

**KSC LOCATOR:** Personnel at KSC are reminded, when submitting KSC Form 13-58 (Employee Locator Information) to KSC-Locator, to verify all information including the telephone directory information block. Monthly updates to the Locator printouts should be complete. This includes the "Telephone Directory" column. The letter "T" in this column indicates that the name appears in the telephone directory. Home phone numbers will not be printed in the telephone directory unless a signed Form 13-58 is submitted. (TA-E1)

**PRIVACY ACT NOTICE:** When Privacy Act Information (Social Security Numbers, etc.) is created, place NASA Form 1534, "THE ATTACHED MATERIAL IS SUBJECT TO THE PRIVACY ACT OF 1974, AS AMENDED," over the information. If Privacy Act information is to be sent to another individual or office, a "TO BE OPENED BY ADDRESSEE ONLY" envelope, KSC Form, 13-242 (as revised), must be used. (TA-E1)

**REQUESTS FOR NONSTANDARD FILING SUPPLIES:** Requests for "hanging" file folders (such as Pendaflex, or equal) will not be approved for general use at KSC. These nonstandard folders and their supporting frames are expensive and consume approximately one-third more file space than the standard filing supplies approved by General Services Administration (GSA). The purchase of nonstandard items is prohibited unless justification for exception, e.g., when standard items will not meet the storage and retrieval requirements of the user, is submitted and approved. (TA-E1)

**AUTHENTICATED:**

  
Marilee Tewksbury, Center Services (TA-E1)

**LOCATE FIRE EXITS AND EXTINGUISHERS—BEFORE YOU HAVE THE NEED FOR THEM**



U N O F F I C I A L

CAFETERIA MENU FOR WEEK OF SEPTEMBER 24 THROUGH SEPTEMBER 28

<b>*MONDAY</b> Garden Vegetable Soup Veal Parmesan w/Pasta <b>**Open Faced Turkey</b> w/Dressing, Mashed Potatoes, Vegetable & 16 oz. Beverage, \$3.50	<b>*TUESDAY</b> Broccoli & Cheddar Cheese Soup Chicken Dijon w/ Lemon Rice <b>**Salisbury Steak w/</b> Gravy, One Starch, One Vegetable & 16 oz. Beverage, \$3.50	<b>*WEDNESDAY</b> Beef & Barley Soup Shredded Pork BBQ w/Cornbread <b>**Fried Chicken Quarter,</b> One Starch, Vegetable of the day & 16 oz. Beverage, \$3.50	<b>*THURSDAY</b> Split Pea w/Country Ham Soup Pot Roast of Beef w/Potted Vegetables <b>**Chicken Pot Pie w/a</b> Biscuit Topping, White Rice, Vegetable of the day & 16 oz. Beverage, \$3.50	<b>*FRIDAY</b> Manhattan Clam Chowder Beef Goulash o/Buttered Noodles <b>**Fried Catfish w/2 Hush-</b> puppies, French Fries, Vegetable of the day & 16 oz. Beverage, \$3.50
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\*Assorted vegetables, salads, desserts, and beverages available daily. **\*\*Blue Plate Special. Lighter By Choice** Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.20/cup \$0.65. Each day a "Price Value Meal" or "Grill Price Value" is available and will be posted in each cafeteria. **La Pomadora:** A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

**KSC EXCHANGE SERVICE STATION:** Lube, oil, and filter—just \$19.95. This includes up to 5 quarts of oil, check fluids, tire and tire pressure, belts, hoses, alternator and battery, and a visual safety check. Call us at 453-1254 for an appointment or more information.

**KSC EXCHANGE—CITGO GAS STATION:** Attn: **The CITGO gas station is open!** Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

**KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS:** Repos located at the Merritt Island office. 1997 GMC Jimmy 1/2 ton, \$11,600; 1999 Oldsmobile Cutlass, \$11,200; 1995 Chevrolet Silverado, \$9,750; 1998 Dodge Grand Caravan, \$13,000; 1996 Toyota Camry DX, \$6,500; 1997 Ford Expedition, XLT, \$12,995; 1998 Dodge conversion van, \$14,000, call 455-9400, ext. 5443. 1996 Mitsubishi Eclipse, \$8,500; 1995 Chevrolet Blazer, 4x2, \$8,575; 1999 Ford Taurus, \$11,375; 1998 GMC G20, \$14,000; 1997 Nissan Quest Van XE, \$10,000, call 386-761-9752

**KENNEDY SPACE CENTER FEDERAL CREDIT UNION:** Representatives from Kennedy Space Center Federal Credit Union will be in the lobby of the E&L Building on CCAFS on Wednesday, September 26. Representatives will be available to answer questions about the Credit Union and sign-up new members. If you have any questions please contact our Public Relations office at 455-9400, ext. 1135.

**WEIGHT WATCHERS AT WORK PROGRAM:** Make the 10% difference with the **1 2 3 Success Program** and lose those extra pounds. Join us on Thursday's in Room 2414 of the Headquarters Building from 11:30 a.m. to 12:00 p.m. POC: email [maria.wilson-1@ksc.nasa.gov](mailto:maria.wilson-1@ksc.nasa.gov).

**CRUISE THE CARIBBEAN WITH CARNIVAL:** October 1, 2001 through October 5, 2001, drawings for dinners, attractions, T-shirts, movie tickets & novelties. **C.I. Travel** will be in your local cafeteria.

**EMBRY-RIDDLE AERONAUTICAL UNIVERSITY (ERAU):** Embry-Riddle Aeronautical University begins its Winter term October 15. Aviation related graduate and undergraduate degree programs are available. Five yearly terms assure you of quick progress to your educational goals. For specific information call 783-5020 or mailto: [spacecoast\\_center@cts.db.erau.edu](mailto:spacecoast_center@cts.db.erau.edu).

**HERZING COLLEGE:** Offering MCSE Windows 2000 Courses both "Fast Track" Accelerated (Diploma in Network Management-MCSE) courses and academically. The Associate of Science Degree in Network Technology includes courses in Microsoft (MCSE) Windows 2000, Cisco, Novell, A+ Computer Hardware, and Networks +. Herzing College also offers a Diploma Program in Web-site Design which includes Program Logic, JavaScript, Dreamweaver, HTML, Photoshop, Flash, and Fireworks; and an Associate of Science Degree in Computer Information Systems which includes Visual Basic, C++, Database Design and SQL, e-Commerce, and web class electives. Contact information: (321) 255-9232, [team@mel.herzing.edu](mailto:team@mel.herzing.edu) or [www.herzing.edu](http://www.herzing.edu).

**BARRY UNIVERSITY:** Barry University is currently accepting applications for the Master of Science in Information Technology degree program beginning on October 6. The program combines theory with structured practical applications and was developed in collaboration between the Information Technology, Computer Science and Business programs of the University. Barry offers 4 ten-week terms per year with classes scheduled in the evenings and weekends and the degree can be finished within 18 months. To request a catalog, application information or to set up an appointment with an advisor please call 453-6253 or email **ebolton@mail.barry.edu**.

**FLORIDA SPACE INSTITUTE—FALL SCHEDULE AVAILABLE:** The Florida Space Institute is offering courses in Feedback Controls, Wireless Communication, Principles of Electrical Engineering, Microprocessor Technology, Astronomy, Satellite Payloads, and Topics in Astrodynamics. Classes are live and on-site at KSC. The Industrial Engineering Management degree program is also starting, so register ASAP. For more information contact Bob Petty or Carol Cox at the FSI Academic Office at 452-9834.

**GRADUATE MATH REVIEW:** The University of Central Florida and Brevard Community College are jointly offering a Mathematics Refresher course for students interested in pursuing the GRE. The course takes students from Algebra through to Differential Equations. The course will be available on Tuesday nights from 4:00 to 7:00 p.m. at KSC. For more information please contact Bob Petty or Carol Cox at 452-9834.

**UNIVERSITY OF FLORIDA:** The University of Florida is now accepting applications for the next offering of the Outreach Engineering Management (OEM) master's degree program, which begins in August 2002. The OEM program awards an engineering master's degree following 20 months of live instruction, and is a collaboration between UF's Colleges of Engineering and Business. Classes meet only one weekend per month. For more information or to request an application packet, visit the OEM web site (**http://www.ise.ufl.edu/oemp**) or contact the OEM program office (1-800-321-0199; **engrman@ise.ufl.edu**).

**WEBSTER UNIVERSITY:** Webster University has a degree for you. Have your choice from the following programs: Master of Business Administration, Master of Arts in Computer Resources/Information Management, Master of Arts in Counseling, Master of Arts in Management, Master of Arts in Human Resource Development, Master of Arts in Human Resource Management, Master of Arts in Business, Master of Science in Computer Science, and Master of Arts in Security Management. We're closer than you think with local campuses at Merritt Island, Palm Bay, Fort Pierce, and Kennedy Space Center for badged employees. Webster University can also help you get that degree faster with an accelerated program that includes nine-week classes. Classes start October 13, so call Webster University today for more information, 449-4500, or visit our web site at **www.webster.edu/spacecoast**.

P E R S O N A L

CARPPOOLS

Vanpool seats: Daytona/Ormond Beach/Port Orange to VAB/OPF/PAD's Areas, 6:30/7:00-3:30, Tom, 867-4529/386-409-3923.  
Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-5085/386-756-9344.  
Vanpool seats: Melbourne/Palm Bay to LC-39 Area, depart from WalMart at Sarno Road & Wickham Road, 7:00-3:30, Cambrie, 861-7875.  
Vanpool seats: Melbourne Beach/Indian Ocean/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.  
Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.  
Vanpool seats: Melbourne/Eau Gallie to CCAFS/KSC Industrial Areas, 7:30-4:00, Don, 867-4634.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to ARF/VAB/Wiltech Areas, 7:00-3:45, Adam, 867-9853/259-4138.  
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 - 3:45, Ivory, 867-7987/984-4316.  
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.  
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861.  
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.  
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2486/952-8840.  
Vanpool seats: Pickup at Goldenrod & University & Kmart on East Colonial to KSC Industrial Area, 7:30-4:00, Cricket, 867-3705/407-381-0748.  
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.  
Vanpool seats: Orlando/Dean Road/Alafaya Trail/419 to KSC Industrial Area, Browning, 867-7963/407-277-8997.  
Vanpool seats: Orlando/Conway Area/Union Park/Alafaya Trail to KSC North via. Contractors Road, Schaefer, 861-5640/407-273-3048.  
Vanpool seats: Orlando/University/Goldenrod/KMart/East Hwy. 50 to KSC Industrial Area, 8:00-4:30, Goff, 867-3020/407-644-0384.  
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.  
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.  
Vanpool seats: W. Orlando (Hiawassee/Metro West) & E. Orlando (Hwy. 50/Lake Pickett) to KSC Industrial Area, 7:00-3:50, Greg, 867-1542/407-295-7894.  
Vanpool seats: Orlando/West 50 & Hiawassee/Alafaya & 50 to CCAS Industrial Area/CX36, Higgs, 853-8353/407-880-7410.  
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.  
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.  
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.  
Vanpool seats: Oviedo/Publix (Hwy. 419/Lockwood Blvd.) Hwy. 419 South thru Christmas to Hwy. 50 to KSC Industrial Area, 8:00-4:30, Randall, 867-5656.  
Vanpool seats: East Colonial at Alafaya to Building 100 & KSC Industrial Areas—HQ/O&C/SSPF, 8:00-4:30, Karen, 867-0045/407-568-6015.  
Carpool: Deland Area to KSC Industrial Area, 2<sup>nd</sup> Shift, Monday through Friday Murray, 867-7963/904-736-8580.  
Carpool: Deltona/Sanford/Oviedo to VAC/OSB Areas, 7:00-3:45, non-smoker, 4-door, Chris, 861-2255/407-321-8461.  
Carpool: E. Colonial/Alafaya/S.R. 50 Park & Ride to VAB/OSB Areas & O&C Area, 7:30-4:00, Kim, 867-3911/380-8787.  
Carpool: E. Orlando/Goldenrod/Hwy. 50 to KSC Industrial Area, 7:50-4:20, non-smoker, 4-door, Otto, 867-3145/407-678-9792.  
Carpool: Orlando/University/Goldenrod to HQ & CIF Areas, flex-time, Marv, 867-3780/407-647-0874.  
Carpool: Oviedo/Winter Springs to KSC Industrial Area, 7:00-4:30, non-smoker, Patrick, 867-3400/407-359-3145.  
Carpool: Oviedo/Winter Springs to KSC Industrial Area, flexible hours, Patrick, 867-3400/407-359-3145.  
Carpool: Wedgefield/East Orlando/Christmas to OSB Area, 2<sup>nd</sup> shift, Dave, 861-2255/407-568-5657.  
Carpool: Winter Park to KSC Industrial Area, 7:30-4:00, flexible, non-smoker, Otto, 867-3145/407-678-9792.  
Carpool: Looking for a Carpool? So am I! Palm Bay/Melbourne, 7:00-3:30, Chuck, 861-5549/722-9084.  
Ride needed/form carpool: Cocoa Beach/Cape Canaveral to KSC Industrial Area, non-smoker, 7:30-4:00, flexible, 867-7138/799-0316, evenings.  
Ride needed/form carpool: Satellite Beach to KSC Industrial Area/HMF, 6:45-3:15, Johnson, 867-0313/698-1483.  
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.  
Ride needed/form carpool: DeLand/Daytona Beach/New Smyrna Beach to OPF area, flexible hours, Larry, 861-8305/386-738-1821, evenings.  
Ride needed/form carpool: Flagler Beach/Daytona to CCAS Industrial Area, 7:00-3:30, Bruce, 853-4066/904-439-9964.  
Ride needed/form carpool: Lake Washington/Turtle Mound to CCAFS, Delta IV Area, 7:00-3:30, non-smoker, Tschannen, 730-5601/242-8646.  
Ride needed/form carpool: Melbourne to NSLD, 7:00-3:30, flexible on hours, Smith, 867-9819/724-9926.  
Ride needed/form carpool: Clermont/West Orlando to LC-39 Area, non-smoker, 7:30-4:00, flexible hours, Jean, 861-9304/241-9074.  
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407-282-2908.  
Ride needed/form carpool: West Orlando/Hunter's Creek Area by 417 to HQ Area, non-smoker, flexible hours, Nicole, 867-9566/407-856-6385.  
Ride needed/form carpool: West Orlando/Hiawassee/Metro West to ARF, non-smoker, 4-10's, 6:00-4:30, flexible hours, Van, 861-8113/407-297-6636.  
Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.  
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.  
Join existing carpool: South Rockledge to KSC Industrial Area, non-smoking, 7:00-3:30, Robert, 867-1801/633-3091.  
Ride needed: Merritt Island at N. Banana River Blvd. to CCAFS/E&O Building, will pay for gas, Roop, 476-3677/453-0429.  
Ride needed: Ormond Beach/Daytona to O&C/SSPF/HQ Areas, 7:30/8:00-4:30, Rob, 867-4293/636-6465.  
Ride needed: Satellite Beach at S. Patrick or A1A & DeSota Blvd. to UCF Orlando campus, non-smoker, M-W-F, morning to afternoon, Lisa, 777-5419.  
Ride needed: Titusville at Garden Street & N. Carpenter Road to KSC Industrial Area, 7:30-4:00, Frank, 867-2874/264-0603.  
Ride needed: S. Titusville at Barna & Hwy. 50 to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.  
Ride needed: Titusville at South Park Avenue & Barna Avenue to KSC Visitor's Complex, 9:00-5:00, Mukherjee, 452-4301/264-1865.

GARAGE SALE

Garage sale: September 22, 8-12, Merritt Island, 1505 West Riviera Drive, off N. Banana River Drive, patio furniture, lawn equipment household, 449-0122.  
Garage sale: September 29, 8-?, N. Titusville, 4425 Buttonbush Drive, Sherwood Lakes, lots of baby stuff, Higginbotham, 268-4766.

REAL ESTATE FOR SALE

House: Coventry of Cocoa, Wentworth Place, 3-B/R, 2 1/2-bath, 2-car garage, 2-story, community pool & tennis, \$112,500, Smith, 459-0174.  
House: Palm Bay, 2-B/R, 1 1/2-bath, fenced back yard, \$53,000, Mike, Chambliss, 259-2683.  
House: Titusville, 3-B/R, 2-bath, 1300 sq. ft., \$65,000, Summers, 268-4199.

AUTOMOBILES & RV'S FOR SALE

1968 Chevrolet stepside pickup, 2<sup>nd</sup> owner, 168,000 miles, \$975, Scragg, 267-6960.  
1968 Chevrolet Corvette convertible, all numbers match, 327, 4-speed, have title, hardtop, fenders, hood, extras, project car, complete, \$2500, 269-7568.  
1969 Mercury Cougar convertible, 351 Cleveland engine, \$4500; 1965 Ford Thunderbird, new upholstery & carpet, \$3500, Summey, 259-1993.  
1976 Coleman camper, sleeps 6, A/C, stove, \$1400, Lewis, 264-5950.  
1977 Pontiac Lemans, 4-door, 400, V8, A/C, A/T, P/S, P/B, C/C, 1 owner, showroom condition, \$2500, Hirschmiller, 267-1603.  
1978 Mercedes 280SE, beige w/tan interior, original owner, 133,000 miles, \$4000, Nelson, 633-6480.  
1982 Chevrolet 3/4 ton pickup, 454 cu. in., tow package, runs great, looks bad, \$1500/B.O., Kureroski, 635-9020, after 4:30 p.m.  
1988 Dodge Caravan, 6-cylinder, A/T, P/S, P/B, AM/FM, no rust, runs good, \$400/firm, 632-3244.  
1992 Lincoln Town Car, gold, excellent condition, 82,500 miles, \$5765/B.O., LaMott, 407-699-0889, Orlando.  
1993 Plymouth Laser, Viper electronic start/alarm system, excellent condition, \$4000/B.O., Heleen, 269-8259.  
1993 Chevrolet Sportside pickup, 350, A/T, C/C, P/W, PL, tilt, high miles, excellent condition, \$7500/B.O., Wolf, 757-0886.  
1994 Honda Accord EX, 5-speed, loaded, 99,000 miles, \$8260 retail, \$7000/B.O., Greg, 242-0804.  
1994 Oldsmobile Royal 88, 4-door, all power, cold A/C, 62,000 miles, runs great, \$4200, Harter, 632-2972.  
1994 GMC Sonoma pickup, V6, A/T, topper, well maintained, excellent condition, \$3800, Hadden, 783-1034.  
1995 Geo Metro, A/C, A/T, P/S, P/B, 93,000 miles, good condition, \$1500, Pearce, 259-1468, after 5 p.m.  
1996 Chevrolet Monte Carlo Z34, loaded, leather interior, sunroof, 62,000 miles, Taris, \$8750, leave message.

**AUTOMOBILES & RV'S FOR SALE** (Continued)

1997 Nissan Sentra, P/W, P/L, AM/FM/CD stereo, excellent condition, \$8300, McDaniel, 264-9619, leave message.  
1997 Pontiac Grand Prix GT coupe, 3.8, V6, A/T, head up display, trip computer, 48,000 miles, \$10,500, Matt, 268-5900.  
1998 Honda Accord LX, A/C, P/W, P/L, P/S, C/c, tilt wheel, dual airbags, tinted windows, excellent condition, \$14,000, Gray, 258-5611.  
1998 Chrysler Concord LXi, full power, premium sound, leather interior, 70,000 miles, excellent condition, \$11,000/B.O., Brown, 636-7027.  
1998 Ford Taurus SE, V6, 4-door, A/C, A/T, P/W, tilt, AM/FM, ABS, dual airbags, 46,000 miles, \$10,000, Henderson, 639-6832.  
2000 Nissan Maxima GLE, fully loaded, silver w/gray leather interior, new tires, 35,000 miles, \$19,500, Jim, 452-6880, leave message.  
2000 Ford Ranger, 4.0 liter, 4-door, A/C, A/T, CD, 37,000 miles, \$15,000, Reiser, 386-427-8453.

**HOUSEHOLD FURNISHINGS FOR SALE**

Sauder washed pine computer armoire, \$200; 48" patio table, 4 swivel chairs, lighted umbrella ,\$300; black wrought iron decorative screen, \$50, 636-8107.  
End tables, 27"x30", dark wood base, almond top, \$20/each; antique maple dresser w/beveled glass mirror, \$280, Kraut, 783-0808.  
Black iron canopy bed, tables lamps, \$350; white tweed loveseat, \$60, Brown, 633-4013.  
Green chenille loveseat & chaise, excellent condition, \$600; tile top kitchen table, bench, 2 chairs, \$160; La-Z-boy recliner, green, \$120, Orr, 504-9818.  
TV/VCR cabinet w/drawer & glass door, holds 27" TV, \$25, Avera, 383-2326.  
Pine entertainment center, \$100, Sweden, 459-1226.  
Fruitwood end table, 2 total \$75/each; sewing machine cabinet, \$15, Blum, 453-5345.  
Pull-out loveseat, \$200; entertainment center, \$35, Lewis, 264-5950.  
Simmons maple crib, \$200; maple changing table/dresser combo w/3-drawers, \$300; maple glider rocker w/ottoman, pastel cushions, \$300, 454-3764.  
Table, 8 chairs, lighted china cabinet, \$1150; sofa/loveseat, \$100/B.O.; dresser/chest-of-drawers, \$70, Singer, 632-5765, leave message.  
Boy's desk, dresser, wood tone, good condition, \$50/each; solid maple bunkbeds, need refinishing, \$50, Bailey, 452-2074.  
Black wrought iron daybed w/trundle, 2 new twin mattresses, window bench, coat rack, nightstand, vanity w/bench, 2 book stands, \$600/B.O., 268-1578.  
Bassett crib, \$75, Mike, 264-3288.  
Antique loveseat, \$280; 18<sup>th</sup> century dressing table, mahogany, \$350; antique cherry dresser, Beauchemin, 454-7788.  
Black steel desk & chair, \$25; 5'x8' slate blue area rugs, \$25/each; queen headboard & nightstand, \$50/both coffee & end table, \$50/both, 634-6888.  
Dining table, glass top, 4 white brocade chairs, exc. cond., \$200; French Provincial 3 & 4-drawer chests, 2 single beds, vanity, hutch, \$500, 779-4893.

**APPLIANCES FOR SALE**

Freezer, upright, full size, 6 years old, excellent condition, \$225, Bill, 777-5357.  
Microwave, \$20; air filtering machine, \$20, Weeks, 459-1362.  
Sanyo Super Showcase microwave, white, only 1 year old, works great, \$60, Rob, 269-2376.  
Range hood, new, bisque color, \$15, Morrison, 254-0078.  
Sharp carousel microwave, white, 600 watts, .6 cu. ft., \$50, Mike, 264-3288.

**BOATS & EQUIPMENT FOR SALE**

15' Key West Explorer, 1993, 65 h.p. Suzuki, trailer, \$5000, Nelson, 633-6480.  
15'6" Pro Craft bass boat, 1978, 88 h.p., 1989 motor, new trolling motor, \$1500, Bryant, 504-0894.  
17' Javelin Venom bass boat, 2000, 2001 90 h.p. Johnson outboard, serious fishing setup, \$11,500, Yagle, 383-0667.  
24' pontoon, 1990, hardtop, 1993 90 h.p. outboard, excellent condition, \$5000, Glisson, 777-0630.  
1990 50 h.p. Force w/controls, low hours, needs work, \$450/B.O.; 1990 Evinrude trolling motor, 12V/24V, used very little, foot control, \$100, 632-8995.  
1990 Mercury 40 h.p. outboard, 4 cylinder, power trim/tilt, 20" shaft, 50 hours use, \$1400; Parkway dive regulator, 1<sup>st</sup> & 2<sup>nd</sup> stage, like new, \$60, 783-0808.  
1996 Sea Doo, runs/looks great, extras, \$1950; Mohawk canoe, extras, \$275, Jerry, 452-1146.  
1996 Yamaha Wave Venture 1100, 3-seater, low hours, excellent condition, \$3000/B.O., Hadden, 783-1034.

**MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE**

13" color TV, \$50/B.O.; Sony Playstation, 2 controllers, 1 memory card, \$100/B.O., Casper, 269-8611.  
Turntable, dual 704, Shure V15, type III cartridge, good working condition, includes over 100 LP's, \$50, Pat, 459-1321.  
Metal Technology adjustable surround speaker stands, \$40, Crowell, 454-4123.  
Upright piano w/stool, appx. 100 years old, very good condition, \$250/B.O., Avera, 383-2326.  
Sony compact stereo w/CD & tape player, excellent condition, \$50, Wilson, 267-8332.  
Lexmark 1100 color jet printer, new, still in box, \$15, Benson, 633-9332.  
Ludwig drum set, many accessories \$1500, Orr, 453-6237.  
CPU, monitor, keyboard, \$350/B.O., Johnson, 504-7651.  
Nokia 8260 cellular telephone w/hands free headset, in-wall battery charger, networked w/Cingular & Bell South, 3 months old, \$100, Major, 268-0258.  
Hewlett Packard 100 MHz desktop PC, 1.36 Mb H/D, 16 Mb ram, 33.6 kb fax modem, CD ROM, sound, \$100, Murray, 452-2369.  
IBM Laptop, Thinkpad 380D, 150 MHz, 6 GB H/D, 80 Mb memory, CD ROM, Office 97 Pro, \$450/B.O., Jim, 543-1120, after 4 p.m.  
Guitar amp, line 6 Flextone, 60 watt combo w/full floorboard controls, \$550, Rick, 449-7279, before 8:30 p.m.  
VCR, remote control, brand name, 4-heads, 2 total, good working condition, \$20/each, Rich, 690-0083.  
Computer desk w/hutch, oak, excellent condition, \$150, wolf, 757-0886.  
G. E. 27" TV, picture-in-picture, \$100, Mike, 264-3288.

**MISCELLANEOUS FOR SALE**

Wave climber, \$60; pre-hung steel panel door, 3-0, new, \$35; screen door, white, 2-8, new, \$15, Cramp, 407-365-6802.  
Pro Form treadmill w/power incline, like new, \$300, Mahaney, 636-8107.  
Bissell Big Green Clean machine carpet/furniture shampooer, \$80/B.O., Linda, 268-3610.  
Aquarium, 55 gallon, \$125; aquarium, 30 gallon, \$100, Brown, 633-4013.  
Trailer anti-sway bar, \$40 soft cartop luggage carrier \$10; U-Haul electric brake controller for 1 or 2-axle trailers, \$15, Silva, 268-0914.  
Lawnmower, Orr, 504-9818.  
Sharp A/C window unit, 8000 Btu, remote control, \$200, Sweden, 459-1226.  
Fuzzy foam Elmo chair, \$5; 24" Elmo, \$15; Oscar Mayer wiener mobile, \$35; Little Tykes log cabin, \$75; Little Tykes double slide/tunnel, \$50, 633-9332.  
McLane grass edger, 3 1/2 h.p., on wheels, \$75, Hadden, 783-1034.  
Logo golf gloves, NASCAR, small, medium/large, large, 3 pair total, new, \$12 LH for RH golfer, Knight, 452-2336.  
Sears 20" lawnmower/bagger, \$75; pool vacuum hose, \$10, Orr, 453-6237.  
Kiddie Kare heirloom cradle, new, \$30; Burley Bravo bicycle carrier, seats 2, \$125/B.O., Gari, 449-9238.  
Captain's seats from 1997 Dodge full size van, includes mounting hardware & seatbelts, gray valor, excellent condition, \$50/each, \$75/both, 632-3244.  
Alice dishes from Austria (marked), 72-pieces, \$225/all; massage table, 24"x72", \$50; eel skin purses; roses & rooster dishes, 30-pieces, \$150, 453-5345.  
Cast iron commercial double sink, 43"x22", new, never installed, \$250, Bilder, 783-6046.  
Toaster oven, \$10; ladies shorts, tops, short outfit, size 9/10, \$5/up; child's snow clothing, Lewis, 264-5950.  
Golf clubs: Snake Eyes "Elasteel" 1.5 degree driver, Apache PM40+ shaft, \$125; many putters & loose wedges, Arnold, 632-7950.  
Master Cut lawnmower, 12 1/2 h.p., 42" cut, \$200/B.O., Johnson, 504-7651.  
Briggs & Stratton 8 h.p. riding lawnmower, \$75; Briggs & Stratton 12 h.p. riding lawnmower, \$125, both very good condition, 454-4660.  
Sears Craftsman 12" wood turning lathe, \$99, Matt, 268-5900.  
Little Tikes pink vanity w/chair, \$15; Fisher Price large primary colors toy box, \$10, Van Alstine, 454-3764.  
Tile & carpet squares, B.O. spreader, \$8, Singer, 632-5765, leave message.  
Precious Moments Sugar Town, years 1992 to 1998, all enhancement sets, all retired, \$1800, Yagle, 383-0667.  
Yakima roof racks, locking type, great for carrying canoe, surfboards, etc., excellent condition, \$60, Myrick, 633-5068.  
Bridgeport milling machine, power feed, variable speed head, lots of tooling, \$3900, Neil, 480-8702.  
Princess House demo items, reduced: hummingbird plates from the Bradford Exchange, \$20/B.O., McAmis, 268-1578.  
Century 4-in-1 stroller/carseat combo w/extra car base, \$75/B.O.; baby boy's clothing, 0-24 months, to \$5, McArmish, 268-1578.  
Cardiofit Life Styler exerciser, \$40, Morrison, 254-0078.  
Stair stepper machine, good condition, heavy duty, \$50, 454-4978.  
Wells Cargo 6'x10' enclosed trailer, black, \$1800, Nelson, 633-6480.  
Custom wheels, 15x8, for Chevy or GMC, 4 total, \$300; custom wheels, 16'x8', for Dodge, 4 total, \$200, all excellent condition, Bollinger, 385-1883.  
Alloy 5-star 15" wheels w/tires, set of 4, 5-bolt, off Chevrolet Camaro, \$150; smoke bug shields: Dodge Caravan, \$8; Chevy Astrovan, \$15, Rich, 690-0083.  
O'Brien kneeboard, good condition, \$80, Taris, 631-5487.  
Portable basketball goal, \$50, Mike, 264-3288.  
Sears 6.0 self-propelled lawnmower, used 2 times, \$250; Beauty & Beast collectable plate, \$20, Letts, 634-6888.  
Fox motocross boots, blue & white, size 11, worn 2 times, new matching gloves, \$150/B.O., Daignault, 453-6189.  
Homelite 25cc gas trimmer, expand-it w/removable trim & edger, needs repair, 2 years old, \$30/firm, 453-9690.  
Railroad ties, excellent for landscaping, \$5/each, Summey, 259-1993.

**MISCELLANEOUS WANTED**

Topper for 2000 Dodge Ram 1500, reasonably priced, Bob, 639-9018, before 2:30 p.m.  
Shoal draft keel boat, 19' to 23', Nead, 452-4623.  
Color hand held Gameboy; student desk w/computer chair, white; aquarium, 90-100 gallons; canopy bedroom suite; CD boom box, Lewis, 264-5950.  
Used Barbie Jeep, fair condition, \$50 to \$75, Gompers, 454-7359.  
Outboard motor, 15 to 25 h.p., Weston, 799-8363.  
Yamaha IT490 1983-1984 Enduro motorcycle, any condition, Murray, 452-2369.  
Longaberger baskets, Roberts, 636-6977, leave message.  
Cartop luggage carrier, Morrison, 254-0078.  
Thomas the Tank engine, décor, toys; boy's 2T – 3T clothing, McAmis, 268-1578.  
Tampa Bay Bucks vs. New Orleans Saints tickets for December 23, 1 p.m., Armour, 636-749



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